AF/2643/\$ PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number. type a plus sign inside this box Under the Paperwork Reduction Act of 1995, no persons are required to re **Application Number** 09/439,416-1615 TRANSMITTAL **Filing Date** November 13, 1999 **FORM First Named Inventor** Godehard A. Guenther **Group Art Unit** 2643 (to be used for all correspondence after initial filing) **Examiner Name** D. Harvey Total Number of Pages in This Submission Attorney Docket Number 102316-0003 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication x | Fee Transmittal Form (for an Application) to Group Appeal Communication to Board of x Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment/Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Power of Attorney, Revocation Other Enclosure(s) x | Extension of Time Request Change of Correspondence Address (please identify below) **Express Abandonment Request** Terminal Disclaimer Information Disclosure Statement Request for Refund Certified Copy of Priority CD, Number of CD(s) Document(s) Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm NUTTER, MCCLENNEN & FISH, LLP Michael I. Falkoff Individual Name Signature Date Augúst 3, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

420.00

TOTAL AMOUNT OF PAYMENT

MR 6 8 5001

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Complete if Known **Application Number** 09/439,416-1615 Filing Date November 13, 1999 First Named Inventor Godehard A. Guenther D. Harvey Examiner Name Group Art Unit 2643

Attomey Docket No. 102316-0003

FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Small Entity Large Entity Deposit Account 141449 Fee Fee Fee Fee Fee Description Code (\$) Paid (\$) Code Deposit 105 130 205 65 Surcharge - late filing fee or oath Account Surcharge - late provisional filing fee or 127 50 227 25 cover sheet. Applicant claims small Charge Any Additional 130 139 Non-English specification 139 130 Fee Required Under 37 CFR 1.16 and 1.17 entity status. See 37 CFR 1.27 147 2.520 147 2.520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 112 9201 112 9201 **Payment Enclosed** Requesting publication of SIR after 1,840 113 1,840\* 113 Check Credit Card Money Order Other Examiner action 115 110 215 55 Extension for reply within first month 110.00 **FEE CALCULATION** 1. BASIC FILING FEE 116 390 216 195 Extension for reply within second month Extension for reply within third month Large Entity Small Entity 890 217 445 Fee 218 1,390 Extension for reply within fourth month Fee Description 118 695 Fee Pald (\$) Code (\$) Code Utility filing fee 128 1,890 228 945 Extension for reply within fifth month 101 710 201 355 106 320 Design filing fee 119 310 219 155 Notice of Appeal 310.00 206 160 107 207 Plant filing fee 310 220 Filing a brief in support of an appeal 490 245 120 155 108 710 208 355 Reissue filing fee 121 270 221 135 Request for oral hearing Provisional filing fee 1,510 Petition to institute a public use proceeding 214 138 138 1,510 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1,240 241 620 Petition to revive - unintentional 141 2. EXTRA CLAIM FEES 142 1,240 242 620 Utility issue fee (or reissue) below Fee Paid Total Claims 143 440 243 220 Design issue fee Independent 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner Multiple Dependent 123 Processing fee under 37 CFR 1.17(q) 123 50 50 126 180 126 Submission of Information Disclosure Stmt Large Entity Small Entity 180 Recording each patent assignment per 581 Fee Description 581 40 40 Code (\$) Code (\$) property (times number of properties) 103 18 203 Claims in excess of 20 Filing a submission after final rejection 9 146 710 246 355 (37 ČFR 1.129(a)) 80 Independent claims in excess of 3 102 202 40 For each additional invention to be 149 710 249 355 Multiple dependent claim, if not paid 270 204 135 104 examined (37CFR 1.129(b)) Request for Continued Examination (RCE) \*\* Reissue independent claims 179 710 279 355 40 109 80 209 over original patent Request for expedited examination 169 900 169 900 of a design application 110 18 210 9 \*\* Reissue claims in excess of 20 Other fee (specify) and over original patent 420.00 SUBTOTAL (3) (\$) SUBTOTAL (2) (\$) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater, For Reissues, see above Complete (if applicable) SUBMITTED BY Registration No. Michael I. Falkoff 30.833 (617) 439-2879 Telephone Name (print/type)

Date August 3, 2001 Signature Fee Transmittal

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Signature:

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